## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	"5,822,164"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 20:22
<b>25</b>	76	motor near protect \$3 and semiconduct \$3 near switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:14
83	159	motor with inverter with (scr triac)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:19
S4	0	bimetal near switch with motor near protect43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:30
S5	0	bimetal near switch \$3 same motor near protect43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:31
<b>9</b> 6	0	bimetal near switch \$3 same motor with protect43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:31
S7	48	bimetal near switch \$3 same (over adj current over-current overcurrent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:31
S8	31	bimetal near switch \$3 with (over adj current over-current overcurrent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:32

S9	11100	fuse with indicat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:35
S10	1697	fuse with indicat\$3 with switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:35
S11	1437	fuse with indicat\$3 with switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:35
S12	5297630	fuse with switchnear indicat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:36
S13	123	fuse with switch near indicat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:36
S14	70	fuse near3 switch near indicat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:36
S15	16	AC and fuse near3 switch near indicat \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:41
S16	1164	361/104.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/01 21:45
S17	15	"4,054,818"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 10:29
S18	20	"4,066,938"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 10:30

S19	21	"4,310,866"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 10:30
S20	8	"4,123,694"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 10:31
S21	6	"5,515,229"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 10:32
S22	20	"5,864,458"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 10:32
S23	8	"4,870,542"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 10:33
S24	2	["6,310,532"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 10:33
S25	15	"4,054,818"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 10:42
S26	0	gfci with maintenance with lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 10:52
S27	0	gfci same maintenance with lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 10:52
S28	6	gfci same disconnect \$3 with lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 10:53

S29	1	10/591,448	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 11:28
S30	0	fuse with tansistor with status near indicat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 12:00
S31	0	fuse same tansistor with status near indicat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 12:01
S32	1353	fuse same (status position) near indicat \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 12:01
<b>S3</b> 3	410	fuse same state near indicat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 12:02
<b>S</b> 34	295	fuse with state near indicat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; JBM_TDB	OR	OFF	2008/05/02 12:02
S35	19	fuse with state near indicat\$3 with transistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 12:02
<b>S36</b>	682	manual near switch with lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 13:59
S37	201	manual near switch near3 lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 13:59
S38	133	manual near switch near2 lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/05/02 13:59

S39	51	manual near switch near lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 13:59
S40	0	power with distribution and manual near switch near lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 14:06
S41	0	power with distribution and manual near switch near3 lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 14:06
S42	7	power with distribution and manual near switch with lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 14:06
S43	81	power with distribution and manual with switch with lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 14:19
S44	90	power with (distribution grid) and manual with switch with lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 14:39
S45	41	power with (distribution grid) and manual near3 switch with lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 14:40
S46	5	power with (distribution grid) and manual near3 switch with lock\$3 with (disconnect\$3 off idle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 14:40

S47	35	("1069518"	US-PGPUB;	OR	OFF	2008/05/02
547	35	("1069518"   "1092259"   "1215837"   "1281127"   "128745"   "1327979"   "1339506"   "1558628"   "1774540"   "3968665"   "4468359"   "4882456"   "5141119"   "5207315"   "5473918"   "5570600"   "5593020"   "5593020"   "5593020"   "5593020"   "5593020"   "5593021"   "6464264"   "6469264"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/02
		"6727441").PN.	***************************************			
S48	31	gfci and disconnect \$3 with lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	***OFF	2008/05/02 15:03
S49	15	gfci and disconnect \$3 with lock\$3 and manual	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 15:04
S50	19	gfci and disconnect \$3 with lock\$3 and manual\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 15:05
S51	5	fuse with maintenance with lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 15:19
S52	1265	361/103.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/05/02 16:17

S53	16	"6,388,412"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/17 21:29
S54	1	10/591,448	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/17 21:30
S55	1	10/591,448	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/18 15:01
S56	2286	circuit near (interrupter breaker) with modul \$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/18 15:04
S57	69	circuit near (interrupter breaker) with modul \$2 with design	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/18 15:05
S58	36	circuit near (interrupter breaker) with modul \$2 near2 design	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/18 15:05
<b>S</b> 59	32	circuit near (interrupter breaker) with modul \$2 near design	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/18 15:05
S60	30	circuit near (interrupter breaker) with modular near design	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/18 15:05
S61	36	circuit near (interrupter breaker) with "same" near width	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/18 15:32
S62	5	"5,822,164"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/04/01 11:03

S63	2	("3638157"   "4041540").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/01 11:07
S64	1	10/591,448	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 12:54
S65	25	"3,638,157"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 14:18
S66	1	10/591,448	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 14:30
S67	27	protect\$3 near device same (plugged plug plugging) with switch\$3 near device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 14:56
S68	32	fuse same (plugged plug plugging) with switch\$3 near device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 14:57
S69	7	"1,517,532"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 21:43
S70	12	short adj circuit with fuse with (circuit near breaker interrupter) with motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 21:55
S71	13	"3119794"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 22:00
S72	22	"1311950"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/08/03 22:02

S73	8	"4,242,713"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 22:03
S74	4	"0165864"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 12:38
S75	53	"165864"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 12:38
S76	22	"1,311,950"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 12:46
S77	13	"3,119,794"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 12:46
S78	8	"4,242,713"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 12:55
S79	3	"6,627,815"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:12
S80	112	(over adj current load) same (plugged plug plugging) with switch\$3 near device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:17
S81	71	(over adj current load) with (plugged plug plugging) with switch\$3 near device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:18
S82	10	(over adj current load) with (plugged plug plugging) near3 switch\$3 near device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:18

S83	26	(over adj current load) near3 (plugged plug plugging) with switch\$3 near device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	MOFF	2009/08/04 15:20
S84	0	over adj (current load) near3 (plugged plug plugging) with switch\$3 near device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:21
S85	2	over adj (current load) with (plugged plug plugging) with switch\$3 near device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:21
S86	45	over adj (current load) with (plugged plug plugging) with switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:23
S87	11	over adj (current load) near protect\$3 with (plugged plug plugging) with switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:23
S88	19	over adj (current load) near3 protect \$3 near3 (plugged plug plugging)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:27
S89	3	over adj (current load) near3 protect \$3 near3 (plugged pluggable plugging)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:43
S90	8	(over adj (current load) or short adj circuit) near3 protect \$3 near3 (plugged pluggable plugging)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:44
S91	11	(over adj (current load) or short adj circuit) near3 protect \$3 near3 ((plugged pluggable plugging) or removable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:47

S92	6	(over adj (current load) or short adj circuit) near3 protect \$3 near3 modular	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:49
S93	0	(over adj (current load) or short adj circuit) near3 protect \$3 with modular same inverter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 15:55
S94	2	(over adj (current load) or short adj circuit) near3 protect \$3 with modular same (voltage power switching) near converter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 16:00
S95	2	(over adj (current load) or short adj circuit) near3 protect \$3 with modular same ((voltage power switching) near2 converter or inverter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/04 16:04
S96	1	10/591,448	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 14:56
S97	20	("2342852"   "3638157"   "4054818"   "5223681"   "5822164"   "6853289").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:33
S98	0	fuse with morot with switch\$3 near converter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:38
S99	1	fuse with motor with switch\$3 near converter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:38
S100	1	fuse same motor with switch\$3 near converter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:39

S101	1	fuse with motor same switch\$3 near converter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:39
S102	3	fuse same motor same switch\$3 near converter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:39
S103	8	fuse same motor same switch\$3 near inverter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:42
S104	1876	motor same switch \$3 near inverter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:54
S105	5	motor same over adj load\$3 near3 inverter	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:54
S106	311	motor same (over adj load\$3 over- load overload) with inverter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:55
S107	256	motor with (over adj load\$3 over- load overload) with inverter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:55
S108	256	motor with (over adj load over-load overload) with inverter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:56
S109	1	motor with (over adj load over-load overload) with inverter with fuse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:56
S110	1	motor with (over adj load over-load overload) with inverter same fuse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/10/22 15:56

S111	5	motor with (over adj load over-load overload) with inverter and fuse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 15:56
S112	13	motor same (over adj load over-load overload) with inverter and fuse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 16:04
S113	617	(over adj current over-current overcurrent) with (inverter converter) with motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:56
S114	97	(over adj current over-current overcurrent) near3 (inverter converter) near3 motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:56
S115	235	(over adj volatge over-volatge overvoltage) with (inverter converter) with motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 14:12
S116	33	(over adj volatge over-volatge overvoltage) near3 (inverter converter) near3 motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 14:12
S117	617	(over adj current over-current overcurrent) with (inverter converter) with motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 14:20
S118	141	(over adj current over-current overcurrent) near3 (inverter converter) and (car vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 14:39
S119	6	"6,815,924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/04 11:07
S120	156	(inverter converter) with between with protect\$3 with motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/11/04 11:10

S121	56	(inverter converter) near3 between with protect\$3 with motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/04 11:10
S122	3	"6,853,289"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/04 12:02
S123	11958	fuse with indicat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/04 12:08
S124	819	fuse with indicat\$3 with (case enclosure cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/04 12:08
S125	342	fuse near3 indicat\$3 with (case enclosure cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/04 12:08
S126	111	fuse near3 indicat\$3 near3 (case enclosure cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/04 12:08
S127	73	fuse near2 indicat\$3 near3 (case enclosure cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/04 12:09
S128	18	fuse near2 indicator near3 (case enclosure cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/04 12:09
S129	12	blown near fuse near3 indicator with (case enclosure cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/04 12:12
S130	4	blown near fuse near3 indicator with switch\$3 with (case enclosure cover)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/04 12:12

S131	1	10/591,448	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/05 20:25
S132	9	"165864"	USPAT	OR	OFF	2010/01/06 11:02
S133	0	"000165864"	USPAT	OR	OFF	2010/01/06 11:03
S134	0	"000165864"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/06 11:03
S135	53	"165864"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/06 11:03
S136	13	"3119794"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/06 11:13
S137	5	"3119794"	USPAT	OR	OFF	2010/02/19 17:53
S138	13	"3119794"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 17:53
S139	21	"5,127,085"	USPAT	OR	OFF	2010/02/19 18:07
S140	3	"5,127,085" and fuse	USPAT	OR	OFF	2010/02/19 18:08
S141	30	circuit near breaker with (inverter converter) with fuse	USPAT	OR	OFF	2010/02/19 18:12
S142	135	361/93.8.ccls.	USPAT	OR	OFF	2010/02/19 18:22
S143	173	361/93.8.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 18:23
S144	11	"5,896,021"	USPAT	OR	OFF	2010/02/20 20:18
S145	36678	fuse with ciircuit breaker	USPAT	OR	OFF	2010/02/20 20:28

S146	1847	fuse with circuit near breaker	USPAT	OR	OFF	2010/02/20 20:29
S147	7	fuse with circuit near breaker with start adj up	USPAT	OR	OFF	2010/02/20 20:29
S148	0	fuse with circuit near breaker with integral with start adj up	USPAT	OR	OFF	2010/02/20 20:29
S149	12	fuse with circuit near breaker with integral	USPAT	OR	OFF	2010/02/20 20:30
S150	0	"5,8896,911"	USPAT	OR	OFF	2010/02/21 20:04
S151	1	"5,896,911"	USPAT	OR	OFF	2010/02/21 20:05
S152	4	Guery and fuse and circuit near breaker	USPAT	OR	OFF	2010/02/21 20:05
S153	12	"5,896,021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/25 13:59
S154	9	"4,596,911"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/25 19:12
S155	14	"5,223,681"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 11:51
S156	6	inverter with width same circuit near breaker with width	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 11:56
S157	5	inverter with circuit near breaker same modul\$3 same width	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 11:58
S158	42	inverter with circuit near breaker same modul\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 11:59

S159	35	inverter with circuit near breaker same (module modular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 11:59
S160	7	inverter with circuit near breaker with plug\$4 with (module modular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 12:07
S161	8	inverter with circuit near breaker same plug\$4 with (module modular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 12:08
S162	0	converter with circuit near breaker same plug\$4 with (module modular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 12:09
S163	1	inverter with "same" with width same circuit near breaker	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 12:11
S164	2	inverter same "same" with width same circuit near breaker	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 12:11
S165	2	inverter same circuit near breaker same "same" with width	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 12:12
S166	0	inverter same circuit near breaker same (module modular) with plugg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 12:14
S167	1	(inverter converter) same circuit near breaker same (module modular) with plugg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 12:16
S168	187	(inverter converter) same circuit near breaker same (module modular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 12:25

S169	90	(inverter converter) same circuit near breaker with (module modular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 12:25
S170	61	(inverter converter) with circuit near breaker with (module modular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/26 12:26
S171	15	("3938068"   "3997225"   "4659161"   "4767359"   "48656999"   "4867701"   "5094630"   "5142163"   "5211584"   "5383799"   "5616968"   "5660554"   "D2762255"   "D4066622") PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/26 13:16
S172	17	("6315617").URPN.	USPAT	OR	OFF	2010/04/26 13:17

<sup>4/26/2010 1:49:36</sup> PM

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